Drinke	er Bidd	lle &	Reath	LL

Attornev's Docket No.	
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Combined Declaration and Power of Attorney

As a below na	imed inventor, I	hereby declare that:		
This declaration	on is of the follo	wing type:		
[X] origin	al [] supple	emental		
-,	nal stage of PC onal [T] continuation [] contin	uation-in-part	
My residence,	post office add	lress and citizenship are as state	d next to my name,	
inventor (if plu	the original, firs ral names are l invention entitle	at and sole inventor (if only one n isted below) of the subject matte ed	ame is listed below) or an origir r which is claimed and for whic	nal, first and joint h a patent is
INFRARED S	ENSOR AND N	METHOD OF PRODUCING THE	SAME	•
the specification	on of which			
[×]	is attached her	reto.		
[]				
	as United	States Application Serial Number	er	and,
	•	nded on	(if applicable)	е).
[X]		February 25, 2005	- PCT/JP2005/003118	and
	was amer	nded under PCT Article 19 on		(if applicable).
		ewed and understand the conter ny amendment referred to above		fication, including
	e the duty to dis lations, Section	close information which is mater 1.56.	ial to patentability as defined in	Title 37, Code of
application(s) at least one co box, any foreign	for patent or in ountry other tha gn application fo	under Title 35, United States Coventor's certificate, or 365(a) of a n the United States, listed below or patent or inventor's certificate, ation on which priority is claimed.	ny PCT International applicatio and have also identified below or PCT International applicatio	n which designated , by checking the
	PRIOR FORE	IGN APPLICATIONS, BENEFIT	CLAIMED UNDER 35 USC §1	• •
Application	Number	Country	Date of Filing (Day/Month/Year)	Priority Claimed Under 35 USC 119
P2004-0	052114	Japan	26 / February / 2004	
			_	Tes No
				Yes No

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)
Application Number Filing Date

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 55694

Send Correspondence to:

Customer Number 55694

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Mr. John G. Smith at telephone number 202-842-8800

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